

| | Hits | Search Text |
|----|-------|---|
| 1 | 38 | (701/301 or 701/96 or 342/29 or 342/104 or 342/109 or 340/902 or 340/903 or 340/435 or 340/436 or 340/444 or 340/441 or 340/467 or 340/465 or 180/170 or 180/282) and (vehicle or car or automobile or automotive) and ((image with captur\$3) same (external or interior)) |
| 2 | 536 | (vehicle or car or automobile or automotive) and ((image with captur\$3) same (external or interior)) |
| 3 | 171 | (vehicle or car or automobile or automotive) and ((templates with memory) same image) |
| 4 | 6 | ((vehicle or car or automobile or automotive) and ((image with captur\$3) same (external or interior))) and ((vehicle or car or automobile or automotive) and ((templates with memory) same image)) |
| 5 | 29244 | (701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and (collision or impact or accident) |
| 6 | 3238 | (701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and ((image with captur\$3) or (camera with image)) |
| 7 | 1027 | ((701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and (collision or impact or accident)) and ((701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and ((image with captur\$3) or (camera with image))) |
| 8 | 2 | ("6631316").PN. |
| 9 | 1027 | ((701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and (collision or impact or accident)) and ((701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and ((image with captur\$3) or (camera with image))) |
| 10 | 58 | ((701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and (collision or impact or accident)) and ((701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and ((image with captur\$3) or (camera with image)))) and template |
| 11 | 208 | (vehicle or car or automotive or automobile) and (image same (template with memory or "matching circuit")) |

| | DBs | Time Stamp |
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| 1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/01 12:54 |
| 2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/01 12:54 |
| 3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/01 12:54 |
| 4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/01 13:01 |
| 5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/01 13:02 |
| 6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 11:03 |
| 7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 09:22 |
| 8 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/01 13:30 |
| 9 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 09:23 |
| 10 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 09:23 |
| 11 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 10:09 |

| | Hits | Search Text |
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| 12 | 84 | (vehicle or car or automotive or automobile) and (image with external) and ((memory with template) or template with matching) |
| 13 | 2 | ("6636635").PN. |
| 14 | 35 | (701/301 or 701/96 or 342/29 or 342/104 or 342/109 or 340/902 or 340/903 or 340/435 or 340/436 or 340/444 or 340/441 or 340/467 or 340/465 or 180/170 or 180/282) and (vehicle or car or automotive or automobile) and template and matching |
| 15 | 294 | (701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and template and matching |
| 16 | 891 | (701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and template |
| 17 | 22684 | (701/\$.ccls. or 340/\$.ccls. or 180/\$.ccls. or 280/\$.ccls.) and (image or images with external) |
| 18 | 52847 | (vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding) |
| 19 | 80125 | (vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding) |
| 20 | 62368 | (vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (memory or storage or database with matching) |
| 21 | 17688 | ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (memory or storage or database with matching)) and @py<2003 |

| | DBs | Time Stamp |
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| 12 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 10:46 |
| 13 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 10:47 |
| 14 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 11:02 |
| 15 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 11:04 |
| 16 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 11:04 |
| 17 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:14 |
| 18 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:18 |
| 19 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:19 |
| 20 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:19 |
| 21 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:20 |

| | Hits | Search Text |
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| 22 | 12979 | ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (memory or storage or database with matching)) and @py<2002 |
| 23 | 123 | ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (memory or storage or database with matching)) and @py<2002) and (template.ab. or template.clm.) |
| 24 | 3455 | ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (memory or storage or database with matching)) and @py<2002) and collision |

| | DBs | Time Stamp |
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| 22 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:20 |
| 23 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:28 |
| 24 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:29 |

| | Hits | Search Text |
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| 25 | 2300 | (((((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (memory or storage or database with matching)) and @py<2002) and collision) and (image or images) |
| 26 | 1457 | (((((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (image or images with exterior or external or surrounding)) and ((vehicle or car or automotive or automobile with target or preceding or host) and (collision or impact or colliding) and (memory or storage or database with matching)) and @py<2002) and collision) and (image or images)) and (external or exterior with images or image).bsum. |
| 27 | 41199 | 382/\$.ccls. |
| 28 | 223 | 382/\$.ccls. and (vehicle or car or automobile or automotive).bsum. and (exterior or external with images) |
| 29 | 1269 | 382/\$.ccls. and (vehicle or car or automobile or automotive).bsum. and ((exterior or external with images) or (image with "target vehicle" or "preceding vehicle" or "host vehicle" or object)) |
| 30 | 853 | (382/\$.ccls. and (vehicle or car or automobile or automotive).bsum. and ((exterior or external with images) or (image with "target vehicle" or "preceding vehicle" or "host vehicle" or object))) and @py<2003 |

| | DBs | Time Stamp |
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| 25 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 13:30 |
| 26 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 14:54 |
| 27 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 14:54 |
| 28 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 14:55 |
| 29 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/02 14:56 |
| 30 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 09:18 |

| | Hits | Search Text |
|----|-------|---|
| 31 | 4658 | (vehicle or car or automobile or automotive).bsum. and ((image or images) with (pattern or "pattern matching" or "pattern recognition")) |
| 32 | 180 | ((vehicle or car or automobile or automotive).bsum. and ((image or images) with (pattern or "pattern matching" or "pattern recognition")) and (pixel near intensity) |
| 33 | 12841 | (701/\$.ccls. or 340/\$.ccls. or 342/\$.ccls. or 382/\$.ccls. or 348/\$.ccls. or 180/\$.ccls.) and (vehicle or automotive or automobile) and (images or image) |
| 34 | 3980 | (701/\$.ccls. or 340/\$.ccls. or 342/\$.ccls. or 382/\$.ccls. or 348/\$.ccls. or 180/\$.ccls.) and (vehicle or automotive or automobile) and ((images or image) with ("target vehicle" or object or external or exterior)) |
| 35 | 65 | (701/\$.ccls. or 340/\$.ccls. or 342/\$.ccls. or 382/\$.ccls. or 348/\$.ccls. or 180/\$.ccls.) and (vehicle or automotive or automobile) and (memory same template) and (template same ("pixel intensity" or "eigen value" or cell or cells or pixels or sub-region)) |
| 36 | 170 | (701/\$.ccls. or 340/\$.ccls. or 342/\$.ccls. or 382/\$.ccls. or 348/\$.ccls. or 180/\$.ccls.) and (vehicle or automotive or automobile) and (template same ("pixel intensity" or "eigen value" or cell or cells or pixels or sub-region)) |

| | DBs | Time Stamp |
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| 31 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 09:20 |
| 32 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 10:37 |
| 33 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 10:39 |
| 34 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 10:41 |
| 35 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 10:43 / |
| 36 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 10:43 |

| | Hits | Search Text |
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| 37 | 145 | ((701/\$.ccls. or 340/\$.ccls. or 342/\$.ccls. or 382/\$.ccls. or 348/\$.ccls. or 180/\$.ccls.) and (vehicle or automotive or automobile) and (images or image)) and ((701/\$.ccls. or 340/\$.ccls. or 342/\$.ccls. or 382/\$.ccls. or 348/\$.ccls. or 180/\$.ccls.) and (vehicle or automotive or automobile) and ((images or image) with ("target vehicle" or object or external or exterior))) and ((701/\$.ccls. or 340/\$.ccls. or 342/\$.ccls. or 382/\$.ccls. or 348/\$.ccls. or 180/\$.ccls.) and (vehicle or automotive or automobile) and (template same ("pixel intensity" or "eigen value" or cell or cells or pixels or sub-region))) |
| 38 | 13 | ("1705030" "4254453" "4419655" "4556985" "4724629" "4797941" "4914731" "5390093" "5555163" "5704708" "5715619" "5848190" "5890808") .PN. |
| 39 | 1106 | (701/\$.ccls. or 340/\$.ccls. or 348/\$.ccls. or 382/\$.ccls. or 342/\$.ccls.) and ((memory or storage) with template) |
| 40 | 320 | (701/\$.ccls. or 340/\$.ccls. or 348/\$.ccls. or 382/\$.ccls. or 342/\$.ccls.) and (vehicle or automotive or automobile) and (image with (memory or storage)) and template |
| 41 | 7931 | (701/\$.ccls. or 340/\$.ccls. or 348/\$.ccls. or 382/\$.ccls. or 342/\$.ccls.) and (vehicle or automotive or automobile) and (collision or impact) |
| 42 | 29 | 1 and 3 and 4 |

| | DBs | Time Stamp |
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| 37 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/06 10:44 |
| 38 | USPAT | 2004/07/06 11:56 |
| 39 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/17 13:48 |
| 40 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/17 13:50 |
| 41 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/17 13:50 |
| 42 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/17 13:50 |